

Short Answer

Why can't you use a ruler to measure the volume of an object such as a rock? Explain how could you measure the volume of a rock?

yes! You can't measure a ruler with a rock because a rock is an irregular solid so it should be measured with water and a graduated cylinder. A ruler can measure a cube by measuring the length, width and the height. Then multiply those numbers and then you find out the volume of a cube.

right! You're right, using water "water displacement" and a graduated cylinder, but ~
how do you do it? How do you find the volume?

BONUS:

- x2
1. Who was the scientist who discovered the idea of water displacement?

Archimedes

~